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PRODUCT-DETAILS

MLBL-01BW LED block



360°

General Information	
Extended Product Type	MLBL-01BW
Product ID	1SFA611621R2015
EAN	7320500545157
Catalog Description	MLBL-01BW LED block
	The MLBL-01BW LED block is: Without holder - White - Illuminated - Rear mounting - 24 V
Long Description	This LED block is part of ABB's modular plastic range, the most versatile range with a high level of flexibility and market-leading electrical ratings. Engineered for total reliability, longer lifetime, and highest mechanical durability. Self-cleaning contacts ensure reliable operation without the need for maintenance, increasing uptime. A high degree of protection guarantees reliability in extreme environments. The innovative design simplifies the entire process, from selection to easy and quick, tool-free installation. The perfect solution for every application

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	85369001

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Popular Downloads	
Data Sheet, Technical Information	1SFC151007C02_
Instructions and Manuals	1SFC151011M0203
Product Net Width	0.01 m
Product Net Height	0.044 m
Product Net Depth /	0.042 m
Length	
Product Net Weight	0.01 kg
Ambient Air Temperature	Operation -25 +70 °C Storage -40 +85 °C
Color	White
Illumination	Illuminated
Lamp Type	24V AC / DC, integrated LED
Mounting Type	Rear mounting
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	24 V AC/DC
Connecting Capacity	Flexible with Ferrule 1 x 0.752.5 mm ² Flexible with Ferrule 2 x 0.752.5 mm ² Flexible with Insulated Ferrule 1 x 0.752.5 mm ² Flexible with Insulated Ferrule 2 x 0.752.5 mm ² Flexible 1 x 0.75 2.5 mm ² Flexible 2 x 0.75 2.5 mm ² Solid 1 x 0.752.5 mm ² Solid 2 x 0.752.5 mm ²
Connection Type	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length	8 mm
Suitable For	МСВН-0С МСВН5-0С МР
	MP2 MP3 MP4
	MPMT: MPMP3 M2SS: M2SS2 M2SS3
	M2SS4 M2SS5 M2SS6 M3SS3 M3SS2
	M3SS3 M3SS4 M3SS5 M3SS6
	M3SS7 M3SS8 MPM3

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Class

Technical UL/CSA	
Connecting Capacity	1x 1814 AWG
UL/CSA	2x 1814 AWG

Environmental Degree of Protection Terminals IP20

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006479
RoHS Information	2CMT2022-006498
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006523
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations	
CB Certificate	SEMKO_SE-56219
CQC Certificate	CQC2008010305274953
cULus Certificate	9AKK107046A9925
Declaration of Conformity - CCC	2020980305001106
Declaration of Conformity - CE	2CMT2015-005452
Declaration of Conformity - UKCA	2CMT2020-006121
DNV GL Certificate	E-14107
EAC Certificate	1SFC150017D1101

Container Information	
Package Level 1 Units	bag 10 piece
Package Level 1 Width	0.135 m
Package Level 1 Depth / Length	0.155 m
Package Level 1 Height	0.025 m
Package Level 1 Gross Weight	0.11 kg
Package Level 1 EAN	7320500373965

Classifications	
Object Classification	E
Code	

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ETIM 6	EC000204 - Lamp holder block for control circuit devices
ETIM 7	EC000204 - Lamp holder block for control circuit devices
ETIM 8	EC000204 - Lamp holder block for control circuit devices
eClass	V11.0 : 27371209
UNSPSC	39122221
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
E-Number (Finland)	2315799
E-Number (Sweden)	3705649

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Control\ Products\ \rightarrow Pilot\ Devices \rightarrow Accessories$ $Low\ Voltage\ Products\ and\ Systems \rightarrow Control\ Products\ \rightarrow Pilot\ Devices \rightarrow Modular\ Plastic\ Range$



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